

ABSTRACT OF THE DISCLOSURE

This invention pertains to a computing system and method for extending the graphical user interface (GUI) metaphor of a computing system to the physical realm to incorporate physical paper input into a graphical user interface (GUI). The system includes a computing device input system for recording a physical writing using an input pen and, responsive to a user's input, for selecting a region of said recorded physical writing, an object creation manager device for creating a object representation of the selected region of the recorded physical writing, and an object support component of said GUI for supporting use of said created object representation by said GUI.